

plustek



Plustek OpticFilm 7300

High resolution film scanner with Multi-Sampling and Multi-Exposure for more quality images....

The Plustek OpticFilm 7300, a dedicated 7200 dpi film scanner, brings you a more powerful scanning device with its added Plustek Multi-Sampling and SilverFast Multi-Exposure for slides and negative films brings out the best quality on photos and images at the most affordable price

Plustek OpticFilm 7300 bundles the latest LaserSoft Imaging's SilverFast SE Plus (Multi-Exposure) software. The SilverFast SE Plus (Multi-Exposure) software enhanced with powerful Multi-Exposure, SilverFast-Basic, NegaFix®, Selective Color Correction, Auto Adjust, USM, plus many more. (For more information, please visit www.SilverFast.com).

Plustek OpticFilm 7300 combined with SilverFast SEPlus ME makes it a perfect combination, which outstands all other film scanners in the market. The most ideal film scanner for most users including home users, photographers and small office / workshop users!

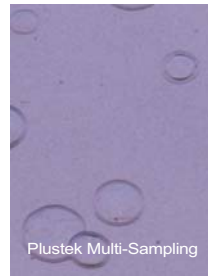
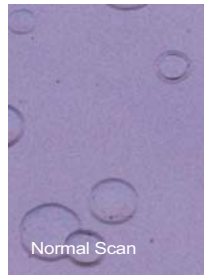
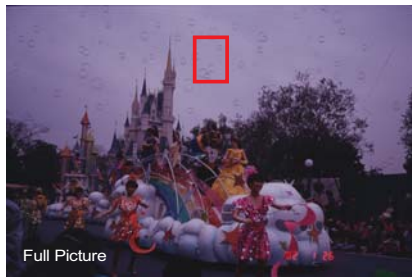
Features:

- 7200 x 7200 dpi high resolution film scanner
- Illuminated slide viewer
- SilverFast Multi-Exposure for increased dynamic range
- Software solution for scratch and dust removal

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Plustek Multi-Sampling

To minimize noise, the Plustek multiple sampling function makes 4 scans during scan time, since the noise patterns changes each scans, the image is averaged together and noise cancel out if inconsistencies are present.



SilverFast Multi-Exposure

SilverFast Multi-Exposure captures the maximum dynamic range of the original by performing multiple scans with different exposures. This is clearly different from the Multi-Sampling procedure, in which multiple scans are performed to identify and remove random noise patterns in an image.



Illuminated Slide Viewer

Located on top of the scanner, the illuminated slide viewer provides an excellent tool to preview the slide before scanning. For negative films, simply place the film holder above the illuminate viewer to ensure the frame's correct orientation. Furthermore, the illuminated viewer can be a perfect helper for further digital file touch up.

Software Bundled



System Requirements

- CD-ROM Drive / One available USB Port / 512 MB RAM / 500 MB free HDD space
- High Color graphic card (VGA or higher)
- Windows : CPU: Pentium III or faster CPU
Microsoft Windows 2000 / XP / Vista
- Macintosh : CPU: PPC G4, PPC G5, Intel
MAC 10.3.9 and higher including Leopard

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Specification

Interface	USB 2.0
Technology	Color CCD image sensor
Hardware Resolution	7200 x 7200 dpi
Dynamic Range	3.5 D
Max. scanning area	36.8 x 25.4 mm (1.45 "x 1") for Negative
Preview speed	Approx 4.28 sec on Negative Approx 3 sec on slide
Scan Speed	- 3600dpi color Approx. 24.22 sec (Multi-Sampling OFF) / 48.79 sec (Multi-Sampling ON) - 7200dpi color Approx. 97.29 sec (Multi-Sampling OFF) / 193.34 sec (Multi-Sampling ON)
SilverFast Multi-Exposure	Yes
Plustek Multi-Sampling	Yes
Color Depth	48 bit/pixel
Scan Mode	Single Pass
Lamp	Cold Cathode
Illuminated Slide Viewer Size	38x38mm
Accessories	One Film Holder for Mounted slides, up to 4 slides One Film Holder for Filmstrip, up to 6 frames Power Adaptor: Output 15V, 1.0A USB Cable Padded Carrying Bag
Dimensions (D x W x H)	272 x 120 x 119 mm (scanner only)
Net Weight	Approx. 1.5 kg / 3.3 lb (scanner only)
OS Support	Windows 2000, XP, Vista MAC 10.3.9 & higher including Leopard

